Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 19 Jun 2023 until 23:59 on Tuesday 20 Jun 2023

Forecast Issued on Sunday 18 Jun 2023 at 13:31

Confidence: High for showers being more isolated on Monday than Sunday. Low confidence in details Tuesday with the chance of heavy showers. Confidence increasing to Moderate Wednesday, which will see similar conditions to Monday. High confidence for the driest day to be Thursday, before confidence becomes Low again with any approaching rain Friday.

Headline for Monday 19 Jun 2023: Early cloud breaking to sunny spells and isolated heavy showers.

Mountain weather hazards on Monday 19 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Heavy rain showers	Sunny intervals	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	10%	20%	10%	<05%	00%

Forecast for Monday 19 Jun 2023

Weather: Clear spells but also areas of cloud on some lower hills in the west. A day of sunny spells and heavy showers, perhaps isolated thunderstorms follows. Showers easing through the afternoon with a fine end to the day.

Chance of cloud-free hill tops above 800m: 40% in west at first, 80% in east. Becoming 90% for all by midday.

Low Cloud and visibility: Areas of low cloud obscuring routes above 300m at first, mainly in the west, and soon lifting and breaking. All hills then largely free of cloud, although the odd patch perhaps developing around 800m mainly during any heavy showers or thunderstorms that develop. Generally very good to excellent visibility of distant hills, although any heavy showers will reduce views to just the nearest hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 19 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 SW	19/25 SW	22/29 SW	22/30 SW	20/29 SW	19/28 SW	17/25 SW	18/22 S	15/19 S
600	13/17 SW	15/21 SW	18/24 SW	18/26 SW	17/26 SW	17/26 SW	15/22 SW	13/18 S	11/15 S
300	7/15 S	9/18 SW	12/21 SW	13/23 SW	13/23 SW	13/23 SW	10/18 SW	7/15 S	6/13 S
Valley	7/14 S	9/18 SW	12/21 SW	13/23 SW	13/23 SW	12/22 SW	11/19 SW	7/15 S	6/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	10/6	10/6	10/6	11/8	12/8	11/8	10/6	9/6
600	12/10	12/9	12/9	12/9	14/11	14/11	14/11	11/9	11/9
300	13/12	14/12	14/12	15/13	16/14	17/15	16/15	13/12	13/12
Valley	14/14	15/14	16/14	17/15	18/16	19/17	18/16	15/14	14/13
Freezing Level*	2500m	2400m	2400m	2300m	2300m	2300m	2300m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A drier and sunnier day. Still a chance of getting caught by a shower or thunderstorm, but these much more isolated than on Sunday. Appropriate sun protection recommended due to High UV.

Forecast for Tuesday 20 Jun 2023

Weather: A dry but cloudy start is expected, before showers develop late morning, turning heavy at times. The persistence and extent of these is currently low confidence, with some brighter or sunny spells also likely to develop. Winds remaining light. Feeling warm and humid.

Maximum wind: Westerly 10mph

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Occasional areas of cloud at 500m, mainly associated with the heavy showers. Otherwise good to very good views of distant hills.

Temperature: **Valleys:** Plus 12 Celsius rising to Plus 20 Celsius
At 800m: Plus 9 Celsius rising to Plus 11 Celsius
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1331 on Sun 18 Jun 2023

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